#2 °

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/837,297

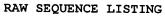
DATE: 05/23/2001
TIME: 09:14:08

Input Set : A:\0257-0~1

Output Set: C:\CRF3\05232001\I837297.raw

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Output Set: C:\CRF3\05232001\1837297.raw

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DATE: 05/23/2001 PATENT APPLICATION: US/09/837,297 TIME: 09:14:08

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RAW SEQUENCE LISTING DATE: 05/23/2001 PATENT APPLICATION: US/09/837,297 TIME: 09:14:08

Input Set : A:\0257-0~1

Output Set: C:\CRF3\05232001\I837297.raw

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395	tactggaaaa	ctacctgttc	catggccaac	acttgtcact	actttctctt	atggtgttca		1560
397	atgcttttca	agatacccag	atcatatgaa	acagcatgac	tttttcaaga	gtgccatgcc		1620
399	cgaaggttat	gtacaggaaa	gaactatatt	tttcaaagat	gacgggaact	acaagacacg		1680
		aagtttgaag						1740
		gatggaaaca						180.0
405	tgtatacatc	atggcagaca	aacaaaagaa	tggaatcaaa	gttaacttca	aaattagaca		1860
407	caacattgaa	gatggaagcg	ttcaactagc	agaccattat	caacaaaata	ctccaattgg		1920
		gtccttttac						1980
		gaaaagagag						2040
413	tacacatggc	atggatgaac	tatacaaata	aggaattcca	caaccttcca	ccaaactctg		2100
415	caagatccca	gagtgagagg	cctgtatttc	cctgctggtg	gctccagttc	aggaacagta		2160
417	aaccctgttc	tgactactgc	ctctccctta	tcgtcaatct	tctcgaggat	tggggaccct		2220
		tggagaacat						2280
		tgttgacaag						2340
		ttctaggggg						2400
		caccaacctc						2460
		tcatcttcct						2520
429	ctggactatc	aaggtatgtt	gcccgtttgt	cctctaattc	caggatcctc	aacaaccagc		2580
		gccggacctg						2640
		aaccttcgga						2700
		tcctatggga						2760
		agtggttcgt						2820
439	atgtggtatt	gggggccaag	tctgtacagc	atcttgagtc	cctttttacc	gctgttacca		2880
		gtctttgggt						2940
		tatgggttat						3000
		caaagaatgt						3060
		aattgtgggt						3120
		gcctttgtat	-	_				3180
		ctttctgtgt						3240
		ccaagtgttt						3300
		gcgtggaacc						3360
		tgctcgcagc						3420
459	tcctatcccg	caaatataca	tcgtttccat	ggctgctagg	ctgtgctgcc	aactggatcc		3480

VERIFICATION SUMMARY

DATE: 05/23/2001

PATENT APPLICATION: US/09/837,297

TIME: 09:14:09

Input Set : A:\0257-0~1

Output Set: C:\CRF3\05232001\I837297.raw

L:5 M:270 C: Current Application Number differs, Replaced Current Application No

L:5 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:0 M:201 W: Mandatory field data missing, FILE REFERENCE